

## EAST Search History

| Ref # | Hits   | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--------------------|------------------|---------|------------------|
| L1    | 327    | (369/53.26).CCLS.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2007/08/03 12:02 |
| L2    | 1607   | ((optim\$6) near3 (power or intensity or light or laser or beam)) same ((threshold or predetermined) near2 (value or level or amount or signal))              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:02 |
| L3    | 33     | L1 and L2   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:02 |
| L4    | 25     | ((light or laser or beam) near2 (diode or source or emit\$6)) near10 ((hysteresis or history or past) near2 (information or data))                            | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L5    | 12964  | (low\$6 or decreas\$6 or chang\$6 or compensat\$6 or adjust\$6) near8 (record\$6 or writ\$6) near2 (power or intensity)                                       | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L6    | 416    | ((optim\$6) near3 (power or intensity or light or laser or beam)) near10 (compar\$6 or whether or judg\$6 or determin\$6) near10 (threshold or predetermined) | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L7    | 196    | L5 and L6   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L8    | 37316  | ((light or laser or beam) near2 (diode or source or emit\$6)) near5 (life or durab\$6 or damag\$6 or degrad\$6 or "max power" or "maximum power" or limit\$6) | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L9    | 10766  | (low\$6 or decreas\$6 or reduc\$6) near8 ((record\$6 or writ\$6) near2 (speed or rate or velocity))   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L10   | 238310 | (user or external\$3) near2 (input\$6)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L11   | 220    | L8 and L9   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |
| L12   | 19     | L10 and L11   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/08/03 12:03 |